IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Ken ASTLEY et al.

Application No.:   10/734,152

Filed: December 15, 2003   Docket No.: 114673

For: BEARING ANOMALY DETECTION AND LOCATION
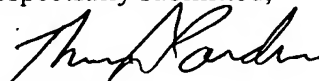
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

☒   1.   This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.

☒   2.   Incomplete copies of references 10 and 15 as identified in our December 15, 2003 Information Disclosure Statement were submitted on December 15, 2003. Complete copies are now attached.

Respectfully submitted,

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Date: January 16, 2004

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Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 114673	APPLICATION NO. 10/734,152
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS Ken ASTLEY et al.	
		FILING DATE December 15, 2003	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	1	EP 1 014 054 A2	06/28/2000	Europe		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	2	X, Li et al. "Fault prognosis for large rotating machinery using neural network" *Application of artificial intelligence in engineering IX. Proceedings of the ninth international conference, proceedings of ninth international conference on applications of artificial intelligence in engineering.* Aieng 94, Malvern, PA, USA 19-21 J, pages 99-105

EXAMINER	DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered.   Include copy of this form with next communication to applicant.

Date: January 16, 2004